



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Michelle Bridget Carrier et al.

Application No.: 10/517,332

Confirmation No.: 4243

Filed: July 2, 200

Art Unit: Unknown

For: ELECTRICAL TREATMENT FOR OIL
BASED DRILLING OR COMPLETION
FLUIDS

Examiner: Unknown

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 CFR 1.97, Applicant(s) hereby make of record the following additional documents. A PTO Form SB/08 and a full copy of each of the documents required under 37 CFR 1.98(a)(2) accompany this statement.

Applicant(s) have become aware of the following documents, cited in an International Preliminary Report issued February 23, 2006, during the prosecution of International Application No. PCT/04/002863, which corresponds to the above referenced application, and in accordance with 37 CFR 1.97(c) and (e)(1) or (b)(3), hereby submit(s) these documents for the Examiner's consideration. These documents are cited on the enclosed PTO Form SB/08, and a copy of the International Preliminary Report and of each document required under 37 CFR 1.98(a)(2) cited thereon are enclosed as well.

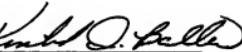
This statement is not to be interpreted as a representation that the cited documents are material, that an exhaustive search has been conducted, or that no other relevant information exists. Nor shall the citation of any document herein be construed *per se* as a representation that such document is prior art. Moreover, Applicant(s) understand(s) the Examiner will make an independent evaluation of the cited documents.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)).

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith to our Deposit Account No. 13-3082, under Order No. PA-00422US1.

Dated: November 2, 2006

Respectfully submitted,

By 

Kimberly D. Ballew
Associate Patent Counsel
Registration No.: 52,822
M-I SWACO
5950 North Course Drive
Houston, Texas 77072
(281) 561-1454
(281) 561-1452 (Fax)



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

Complete if Known

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

1

of

1

Application Number	10/517,332-Conf. #4243
Filing Date	July 2, 2004
First Named Inventor	Michelle Bridget Carrier
Art Unit	Unknown 1795
Examiner Name	Unknown Phasge
Attorney Docket Number	PA-00422US1

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (#Known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/A.P./	AA*	US-3,928,158	12-23-1975	Fritsche et al.	
/A.P./	AB*	US-4,170,529	10-09-1979	Freeman	
/A.P./	AC*	US-3,799,857	03-26-1974	A.D. Franse	
/A.P./	AD*	US-4,269,681	05-26-1981	Watson et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number-Kind Code ² (#Known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁴
/A.P./	BA	WO-9530726	11-16-1995	Exxon Research Engineering Co		<input checked="" type="checkbox"/>

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. *CITE NO.: Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not cited in this (under 37 CFR 1.56(e)). An application(s) marked with a double asterisk (**) was filed after June 1, 2001 and is subject to the provisions of the Patent Law of 1995. **CITE NO.: The Cite No. is the Applicant's unique citation designation number (optional). ³ 3 Letter Code of USPTO Patent Documents (see www.uspto.gov or MPEP 601.04). ⁴ Patent Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. ³	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁴
/A.P./	CA	International Preliminary Report dated February 23, 2006; International Application No. PCT/GB04/002863 (8 pages)	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

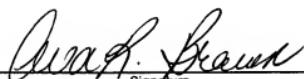
Examiner Signature	/Arun Phasge/	Date Considered	12/22/2009
--------------------	---------------	-----------------	------------

Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV 906277865 US in an envelope addressed to:

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

on November 2, 2006
Date



Signature

Ava R. Brown

Typed or printed name of person signing Certificate

Registration Number, if applicable

(281) 561-1454
Telephone Number

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Transmittal (1 page)
Supplemental Information Disclosure Statement (2 pages)
IDS (Citation) by Applicant (6 References) (1page)
Two (2) referenceS attached



11-03-06

1723

PTO/SB/21 (09-06)

Approved for use through 03/31/2007. OMB 0651-0031
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

		Application Number	10/517,332-Conf.#4243
		Filing Date	July 4, 2004
		First Named Inventor	Michelle Bridget Carrier
		Art Unit	Unknown
		Examiner Name	Unknown
Total Number of Pages in This Submission	05542/068003	PA-00422US1	

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Return Receipt Postcard Two (2) references attached
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	M-I SWACO		
Signature			
Printed name	Kimberly D. Ballew		
Date	November 2, 2006	Reg. No.	52,822